

RUMANIA

616.921.5-085.371

CAZACU, E., BUSUIOC, Carmen, STOICESCU, Atena, TOMI, E., SCHARP, I., of the Medical-Pharmaceutical Institute (Institutul de Medicina si Farmacie), Bucharest

"Contributions to the Study of the Efficiency of Anti-influenza Vaccinations with Live Vaccine."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 17, No 5, 66, pp 389-394

Abstract: The authors analyze the serologic results of a Soviet bivalent (A₂ + B) live influenza vaccine. The vaccine was administered by intranasal instillation in two doses to 142 children in a vocational school, and was also used in two factories in Bucharest in the first quarter of 1965. It is stressed that the antibody level at the time of vaccination must be taken into consideration in the evaluation.

Includes 6 tables and 10 references, of which 5 Rumanian, 2 Russian and 3 Western. -- Manuscript submitted 6 February 1966.

1/1

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

FLORU, L.; SANIELEVICI, H.; STOICESCU, C.; COMANEANU, M.

Contributions to the reduction of nitrobenzene to p-aminophenol.
Rev chimie Min petr 12 no.11:649-651 N '61.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

1. STUCHINSKI, A. 1930
2. 1950 (Kiev) (Georgian)

3. Radiographic observations of advanced osteoarthritis in
arthrosis and spondylosis. Vop. Kur., fizioter. i lech.
vopr. fiz., 28 no.4:340-343. 11-Ag 1981. (NEFA 11.9)

4. Arthrotomy Kuretolegii i fizioterapii. Doklade
vopr. lech. i fiz. fiziologii.

ISACESCU, Dimitrie A., GAVAT, Ion, STOICESCU, Calin; VASS, Cecilia; PETRUS,
Ileana

Studies on furfural. Pt.26. Rev chimie Rom 10 no.3;219-231
Mr '65.

1. Institute of Physical Chemistry, Rumanian Academy, Bucharest.
Submitted June 23, 1964.

ISACUENI, Dimitrie A.; GAVAT, Ion; STOILANU, Calin; TUDOR, Ion. V.

Studies on Furfural. Pt.27. Rev chimie România 10 no.3:233-244 Mr '65.

1. Institute of Physical Chemistry, Romanian Academy, Bucharest.
Submitted June 23, 1964.

ISABELA, Dimitrie A.; ISABELA, Ion; IOACHIM, Ion L.; MIHAI, G.

Studies in the furfural field. Pt.2*. Stiri cerc. chim. 14
no.3:211-220 Mr '65.

1. Physical Chemistry Research Center, Romanian Academy,
13 Dumbrava Rosie St., Bucharest. Submitted June 23, 1964.

ISACESCU, Dimitrie A.; GAVAT, Ion; STOICESCU, Calin; VAJIS, Cecilia; PETRUS, Ilana

Studies in the furfural field. Pt.26. Studii cerc chim 14 no.3;197-209 Mr '65.

1. Physical Chemistry Research Center, Romanian Academy,
18 Dumbrava Rosie St., Bucharest. Submitted June 23, 1964.

AUTHORS:

Solomon, N., and Stoicescu, C. A.

RUM/3-9-9-9/25

TITLE:

Polymerization of 2,3-Dimethyl-Butadiene-1,3 With Ziegler Catalysts (Polimerizarea 2,3-dimetil-butadienei-1,3 cu catalizatori Ziegler). First Note (Nota 1)

PERIODICAL:

Revista de Chimie, Vol 9, Nr 9, pp 507 - 509 (RUM)

ABSTRACT:

In this article, the authors present the preliminary results of research and experiments on the polymerization of 2,3-dimethyl-butadiene in the presence of a complex catalyst consisting of diethyl-aluminum and titanium tetrachloride. The catalyst was obtained in the reaction medium. The Al/Ti (mol) rate varied between 1.18 and 5.0. Time of reaction was from 10 to 100 hours. Temperatures were 50 and 20°C. The catalyst remnants were removed with alcohol. The obtained product was separated into two fractions by dissolution in benzene at normal temperature. The soluble fraction within the benzene solution was subjected to precipitation with ethanol. The 2,3-dimethyl butadiene was derived from pinacol. The dimethyl butadiene had the following physical constants: $\rho_f = 69.5 \pm 0.1^{\circ}$ at 757^{mm} mercury column; $d_{20}^{20} = 0.726 \pm 0.001$ g per cm³; and $n_p^{20} = 1.4377$. The titanium tetrachloride was a 40% benzene sus-

Card 1/2

RW/3-9-9/25

Polymerization of 2,3-Dimethyl-Butadiene-1,3 With Ziegler Catalysts.
First Note

pension, and the aluminum-diethyl mono-chloride was a 30% benzene solution. To determine the intrinsic viscosity of insoluble fractions obtained in polymerizations at 50°C and at 20°C, the authors used various solvents such as n-hexane, decalin, tetralin, xylene, toluene, and cold and hot carbon tetrachloride, but none of the solvents could solubilize the insoluble fractions. The results are indicated in Tables 1 and 2. There are 2 tables and 9 references, 4 of which are Italian, 1 German, 2 Soviet, 1 English, and 1 Rumanian.

ASSOCIATION: Laboratorul de Chimia și Tehnologia Producătorilor Macromoleculari, Institutul Politehnic București (Laboratory for the Chemistry and Technology of Macromolecular Products, Polytechnical Institute, Bucharest) ✓

Card 2/2

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

KAHANE,S.,dr.; STOICESCU,C.C.,dr.; CONSTANTINESCU,A.,dr.

The influence of ultra-short waves and ultraviolet rays on blood protein fractions. Med. intern., Bucur., 11 no.12:1897-1901 '59.

(BLOOD PROTEINS)

(DIATHERMY)

(ULTRAVIOLET)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

COCIASU, E., dr.; STOICESCU, C.C., dr.; ZIRI, A.M., dr.; VOICU, A., dr.

On certain general mechanisms concerning the irritation of histamine,
sulfur and sulfurous mineral waters. Med. intern., Bucur 12 no.7:
1061-1065 J1 '60.

(ALLERGY, therapy) (HISTAMINE, blood)
(SULFUR, therapy) (MINERAL WATERS, therapy)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

COCIASU, E., dr.; STOICESCU, C.C., dr.; PASCU, St., fizician

Contributions to some thermoregulation processes in light-bath therapy.

Med. intern. 3:265-270 Mr 62.

(LIGHT therapy) (RHEUMATISM therapy)
(HEAT therapy) (BODY TEMPERATURE physiology)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

STOICESCU, Gh., dr.

Sulfonamide diuretics in medical practice. Med. intern. 3:371-380
Mr 62.

(DIURETICS therapy) (SULFONAMIDES therapy)

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

STOILARU, Gh., "

Angiography in disorders of peripheral circulation. Med. intern.
(Bucur.) 17 no.4:491-498 Ap '65.

1. Incrare efectuata in Spitalul "Prof. V. Babes", Bucuresti.

BUTIȚESCU, N.; BUNEA, L.; BOȚĂRENCU, A.; STOICESCU, Gh.; STOICESCU, Fl.

Gold and silver telluride mineralization in the Baita-Nistră
(Baia Mare) deposit. Rev min 14 no.5:214-221 My '63.

BUTLICESCU, N.; BOREA, L.; BOTKARENCO, A.; STOICESCU, Gh.; STOICESCU, Pl.

Gold and silver telluride mineralization in the Baita-Mistră
(Baia Mare) deposit. Rev min 14 no.5:214-221 My '63.

STOYCHEVSKU, K. [Stoichescu, K.]; ZIRRA, A.M.; VOYKU, L.A. [Voicu, L.A.]
(Rumyniya)

Comparative action of oxygen and carbon dioxide on some metabolic
and enzymatic processes of the liver. Vop. kur., fizioter. i lech.
fiz. kul't. 26 no.3:227-229 My-Je '61. (MIRA 14:7)

1. Bukharevskogo instituta kurortologii i fizioterapii.
(OXYGEN—PHYSIOLOGICAL EFFECT)
(CARBON DIOXIDE—PHYSIOLOGICAL EFFECT)

18(5)

RUM/9-59-9-5/46

AUTHORS: Stoicescu, L., and Stamatescu, C., Professors,
Engineers

TITLE: Heat Recovery in Ferrous Metallurgy Furnaces (Part I)

PERIODICAL: Metalurgia si constructia de masini, 1959, Nr 9,
pp 756-762 (RUM)

ABSTRACT: The authors point out that the utilization of the whole energy available in a certain metallurgical process (steelwork, forge, foundry, etc) is the main problem, after the metallurgical one, in the design and operation of a plant section. The problem of energy is particularly important in ferrous metallurgy, where high quantities of thermal energy are involved. The problem of heat recovery in metallurgical furnaces is compared first with heat recovery in modern boiler systems and it is concluded that heat recovery in metallurgy is a much more complicated problem. The authors affirm that almost two decades ago, Soviet scientists and engineers analyzed the basic problems of heat recovery in ferrous

Card 1/4

RUM/9-59-9-5/46

Heat Recovery in Ferrous Metallurgy Furnaces (Part I)

metallurgy. In metallurgical furnaces the most important ways of heat loss are: evacuation of the hot gases let out from the circuit of the furnace process, heat in the cooling water used in Martin furnaces, rolling-mill furnaces, blast furnaces, etc; the "physical" heat of the furnace gases, for the recovery of which there is no adequate technological solution as yet; blast-furnace slag heat, Martin furnace, Thomas converter slag heat, heat in the rolled products, in the chills; losses in conducts, leakages, radiation, etc. Fig 1 presents a graph of the losses of heat in a ferrous metallurgical combine. The total quantity of heat loss in Fig 1 is 381×10^6 kcal/hr, or 1.9×10^6 kcal/ton of ingot steel, corresponding to about $1/3$ of the net heat consumption. The present level⁶ of technology allows the recovery of about 244×10^6 kcal/hr, namely 128×10^6 kcal/hr in the power plant, 68×10^6 kcal/hr as heat energy for water heating, and possibly for the power plant, and 48×10^6 kcal/hr for heating. The calculations ✓

Card 2/4

RUM/9-59-9-5/46

Heat Recovery in Ferrous Metallurgy Furnaces (Part I)

were continued for the same metallurgical combine and ways were determined to cover the entire energy consumption of the combine by means of the secondary internal sources of energy. The results are shown in Fig 2. The necessary electrical energy expressed in power consumed by the whole combine is 48 megawatts. The possible production of electrical energy is the following: 60 megawatts through the power engines operated on furnace gas, 46 mw through the utilization of the recoverable quantity of heat led out from the circuit of the metallurgical processes. In this case, it is shown that a surplus of 46 mw is available. The warm water and heating necessities are 36×10^6 kcal/hr. The total possibility of production, through recovery of the heat of hot gases, of the steam heat, etc, 48×10^6 kcal/hr. The main sources of heat recoverable from the metallurgical process are given in Table 1. Continuing, the authors examine the recovery problem of a system constituted by the metallurgical hearth furnace. The ✓

Card 3/4

RUN/9-59-9-5/46

Heat Recovery in Ferrous Metallurgy Furnaces (Part I)

flow diagram of a Martin furnace is given in Fig 3. The authors examine the problem of efficiency by defining and examining the efficiency of the combustion (η_f), the efficiency of the furnaces "metallurgical space" (η_m), the efficiency of operation (η_o), and the efficiency of the furnace (η_e). The values of η_f are represented in the graphs Figs 4 and 5 for water gas, coking gas, furnace gas, mixture (coke and furnace) gas and gas holder gas. The variation of the efficiency η_e is presented in Fig 6. Finally, recommendations are made for the establishing of the heat balance starting from the diagram of the heat flow as represented in Fig 3. The article will be continued. There are 6 graphs and 3 diagrams. ✓

Card 4/4

STOICESCU, L.; PETRESCU, S.

First principle of thermodynamics for technical processes with
finite speed and without proceeding flow. Bul Inst Politeh 26
no.5:87-108 S-O '64.

1. Chair of Thermotechnics and Thermal Machines, Polytechnic
Institute, Bucharest.

MUNCESAN, E., ing.; BITIR, P., ing.; POPESCU, Al., ing.; STOICESCU, M., tehn.

Combating coal dust formation by water injection in
the layer in the Petrila (Jiu Valley) and Anina mines.
Rev min 14 no.8:363-369 Ag '63.

L 30158-66 · RO
ACC NR: AP6020332

SOURCE CODE: RU/0012/65/061/001/0113/0117

AUTHOR: Muresan, V. (Doctor); Nicolau, Elena (Doctor); Cavules, O. (Veterinarian, Major); Stoicescu, Rbdica (Biologist)

ORG: none

TITLE: Pharmacodynamic action of trimethylene bis-4-hydroxy-iminomethyl-pyridine bromide

SOURCE: Revista sanitara militara, v. 61, no. 1, 1965, 113-117

TOPIC TAGS: pharmacology, organic phosphorus compound, antidote, organic imine compound, toxicity, rat, pyridine

ABSTRACT: The authors studied the pharmacodynamic action of TMB₄ on normal animals. (The compound is used as antidote for organophosphorus intoxications, and previous studies refer to its action in intoxicated animals.). They found an index of toxicity, DL₅₀ = 63 mg/kg ± 2.5 in rats, and found a dose of 5 mg/kg to have the following effects: nicotinolytic action; ganglioplegic action; excitation of respiration; and potentiation of ether anesthesia. Orig. art. has: 7 figures and 2 tables. [JPRS]

SUB CODE: 06, 07 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 009

Card 1/1 UKR

RUMANIA

Dr Steliană STOICESCU, Animal Breeding Section of High Council for Agriculture (Sectia de creștere a animalelor Consiliului Superior al Agriculturii.)

"Poultry Handling with a View to Collecting Eggs for Incubation."

Bucharest, Revista Zootehnică și Medicina Veterinara, Vol 13, No 4, Apr 63; pp 23-27.

Abstract: A didactic outline of conditions: % of males; optimal feed - types and ratios of fresh cereals, vitamins, aminoacids; minerals; litter and related details of poultry husbandry.

1/1

STOICESCU, T., ing.

Possibility of using descending gates in weirs. *Hydrotehnica* 6
no.10:343-346 0 '61.

(Weirs)

Country : ROMANIA H-17
Category : Chemical Technology. Pharmaceuticals. Vitamins.
 Antibiotics
Abt. Jour : Ref. Iher-Chirile, No 1b, 1958, №60709
Author : Heracl., H.; Demetrescu, E.; Stoicescu, V.; *
Institute :
Title : Methods of Investigating Pharmaceutical
 Preparations
Orig. Pub. : Farmacia (Roman.), 1958, 6, № 4, 357-368
Abstract : Description of several simple and rapid determinative methods for various pharmaceutical mixtures and preparations that do not require separations and could be conducted in small quantities of solvent. Presented are determination methods for the following mixtures: phenacetine, aspirin, and pyramidon; phenacetine, aspirin, and caffeine; phenacetine, antipyrine, and luminal; urotropine, salol,
* Grintescu, P.
Card: 1/2

Am. Jour. of Med., Vol. 14, 1953, No. 5C762

Author :
Institute :
Title :

Drug Name :

Abstract : and sodium bicarbonate.

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2/2

H-81

BERAL, Kh. [Beral, C] (Bukarest); DUMETEANU, Ye. (Bukarest); STOICHEANU, V. (Bukarest); KALAFETEAU, I. (Bukarest); GRINTESCU, P. (Bukarest)

Methods for controlling pharmaceutic preparations. Apt. de lo 10 no.4:
82-85 Jl-Ag '61. (MLA 14:12)

1. Institutul de Cercetari Farmaceutice si Sontrolul Medicamentelor,
Bucuresti.

(DRUGS--STANDARDS)

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees:

Affiliation: *)

Source: Bucharest, Farmacia, Vol IX, No 10, Oct 1961, pp 661-668.

Data: "Methods for the Determination of Water in Drugs."

Authors:

BERAL, H., -Pharmacist.-

STOICESCU, Viorica, -Pharmacist.-

GRINTESCU, Paulina, -Pharmacist.-

*) Work performed under the auspices of the Institute for the
State Control of Drugs and Pharmaceutical Research (Institutul
Național de Controlă și Medicamentului ai Cercetării

STOICESCU, V., lector (Bucuresti)

Passing from arithmetic to algebra and from elementary to higher
algebra. Gaz mat fiz 14 no.6:318-324 Je '62.

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

STERESCU, M.; MIHALCA, G.; STOICESCU, V.

Determination of scopolamine brombutylate (Scobutil) in conditioned
drugs. Rev chimie Min petr 15 no.6:358 Je '64.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

MANDASESCU, L.; STOICESCU-CRIVAT, L.

Reaction of the methyl group in heterocyclic compounds. I. On the
King reaction in the benzodiazine series. Studii chemie Iasi 10
no.2:271-284 '59.

1. Academia Republicii Populare Romine, Filiala Iasi; Institutul
de Chimie "Petru Poni."

(Methyl group) (Heterocyclic compounds)
(Quinazoline) (Quinoxaline) (King reaction)

MANDASESCU, Laura; STOICESCU-CRIVAT, Ioania

Reaction of the methyl group in heterocyclic compounds. II. Condensation
of 2-methylbenzodiazines with aldehydes. Studii chim Iasi 11 no.1:
75-85 '60. (EEAI 10:3)

(Methyl group) (Heterocyclic compounds)
(Methylquinoxaline) (Aldehydes)

MANDASESCU, Laura; STOICESCU-CRIVAT, Leonia; GABE, I.

Reaction of the methyl group in heterocyclic compounds. III. Cynnic dyes, derivatives of 2-methylbenzodiazine. Studii chim Lasi 11 no.2:311-322 '60.

1. Academia Republicii Populare Romane, Filiala Lasi, Institutul de chimie "Petru Poni."

(Methyl group) (Cyclic compounds)

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

MANDASESCU, Laura; STOICESCU-CRIVAT, L.; GABE, I.

Reactivity of the heterocyclic methyl group. III. Cyaninic
colorants derived from 2-methylbenzodiazine. Rev chimie 6 no.2:
185-197 '61.

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

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Antituberculous action of β -amino-habbeinic acids
C. V. Chevallier, Louis Stoecken Cretté, A. Tonus, and
N. Constantinescu [Unité Technique Rep. P. police
Koenig, Bul. Soc. Fr. Soc. A., 1, 981 (1953) (French
summary). The bacteriostatic action of synthesized β -
amino-habbeinic acids (I) and β -nitro-habbeinic
acids (II) on different bacilli was studied. II derivatives,
except that of I, did not show any action on Koch's bacillus.
The CI and I derivatives of I showed antituberculous actions
equal to that of p-aminoacetic acid (III); the II series,
however, showed an activity 4 times higher than III. Some
of I showed no inhibitory activity against the other bacilli.
Emmanuel Mendinger

Stain and Dyes, I.

New azo dyes derived from ρ -amino- σ -halobenzoic acid and from ρ -aminosalicylic acids. C. V. Gheorghiu and L. Stănescu-Ciurea, Acad. rep. populară Române, Filiala Iași Studii cercetări științ. 4, No. 1-4, 157-62 (1963). -- New azo dyes were prepd. by diazotization of ρ -amino- σ -halobenzoic and ρ -aminosalicylic (I) acids and coupling with thymol, guanicol, 1- and 2-naphthol, and 1-naphthylamine.

The biol. expts. demonstrate that they have an antituber-

culous action somewhat inferior to I at a concn. of $10^{-4} M$.

T. Z. Denev

Stoichiometry-Crystal, L.

R U M .

✓ The antituberculous action of several amid derivatives of ρ -aminobenzoic and ρ -amino- α -halobenzoic acids. C. V. Georgiashvili, L. Stolozava-Crzica, A. Toma, and N. Lakić-Stojanović. *Acta Academiae Scientiarum Serbicae*, Section CSM, 2, 39-48 (1964) (Review summary).—The acids of ρ -amino- α -halobenzoic (I) and ρ -aminocyclic (II) acids

with anisaldehyde (III) and β -dimethylaminobenzoic aldehyde (IV) generally have, *in vitro*, a bacteriostatic action on Koch's bacillus. Ten derivs. were prep'd., all of which had either similar or lower antituberculous action than their corresponding acids.. Thus, treating IV (0.18 g.) in 8 ml. EtOH with II (0.3 g.) in 10 ml. EtOH and adding a few drops of HCl gave yellow-orange 3,4-HO(HO₂C)C₆H₄N:CHC₆H₄NMe- ρ -H₂O.HCl (V), m. 223°, sol. in H₂O and EtOH, insol. in Et₂O. Similarly, treating I and IV gave 3,4-R(HO₂C)C₆H₄N:CHC₆H₄NMe- ρ -H₂O.HCl (R = Br), orange crystals, m. 233°, sol. in EtOH and warm H₂O, insol. in Et₂O, C₆H₆, R = Cl, yellow, m. 236°; R = Iodo, dark orange, m. 238. Other derivs.: ρ -Me₂NCH₂CH:NC₆H₄CO₂H- ρ -H₂O.HCl, red orange crystals, m. above 250°, is not ptd. by H₂SO₄ or AcOH; Et ester, m. 218-20°; ρ -MeOC₆H₄CH:NC₆H₄(OH)CO₂H-3,4-H₂O.HCl, yellow crystals, m. 220° (decompn.) (prep'd. from III and II); ρ -MeOC₆H₄CH:NC₆H₄(R)CO₂H-3,4-H₂O.HCl where R = Cl and Iodo, resp.; ρ -Me₂NCH₂CH:NC₆H₄(OH)CO₂H-3,4-C₆H₄(NO₂)O₂H, orange crystals m. above 250°, sol. in alkali, recrystallizes upon addn. of picric acid.

Gerard Ausleger

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

STANESCHU-CRIVETZ, L.

Substances with additional access

9

APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4"

RUMANIA/Microbiology - Microbes Pathogenic for Man and Animals. F
Bacteria. Mycobacteria.

Abs Jour : Ref Zhur Biol., No 22, 1958, 99470

Author : Gheorghiu, C.V., Stoicescu-Crivetz, L., Mandasescu, L.

Inst :

Title : Antituberculous Action of p-aminoo- β -Haloidbenzhydroxamic Acids.

Orig Pub : Studii si cercetari chin., 1956, 4, No 1-2, 39-45

Abstract : The authors prepared the following: from chlorides of the correspondingly acids p-nitro- β -haloidbenzhydroxamic, di-(p-nitro- β -haloidbenzo) hydroxamic and Di-(p-aminoo- β -haloidbenzo) hydroxamic acids with various halogens (Cl, Br, I). The acids with the nitro-group did not exert any inhibiting action upon the growth of tubercle bacilli (TB) in vitro, while the acids with the amino-group in the p-position in the relation to the hydroxamic group inhibited the growth of TB in the Sutton medium in

Card 1/2

- 95 -

RUMANIA/Microbiology - Microbes Pathogenic for Man and Animals. F
Bacteria. Mycobacteria.

Abs Jour : Ref Zhur Biol., No 22, 1958, 99470

APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653320016-4"

a concentration of 10^{-5} to 10^{-6} mol per one liter. --
M.A. Gruzman

Card 2/2

RUMANIA / Organic Chemistry. Synthetic Organic Chemistry. G-2

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 77624.

Author : Stoicescu-Crivetz, L. and Mandasescu, L.

Inst : Not given.

Title : Amidoximes Obtained from p-Amino-o-halogenobenzoic
Acids.

Orig Pub: Studii Si Cercetari Stiint Acad RPR, Fil Iasi Chim,
7, No 2, 117-121 (1957) (in Rumanian with summaries
in French and Russian).

Abstract: In the course of their search for new antituber-
cular compounds, the authors have synthesized com-
pounds of the type $2-R-4-CH_3 CONHC_6 H_3 C(NH_2) =$
 NOH (I) (here and hereinafter $R_a = Cl$, $R_b = Br$)
and $2-R-4-NH_2 C(= NOH) C_6 H_3 COOCH_3$ (II). The
above-mentioned products were obtained by the fol-

Card 1/3

RUMANIA / Organic Chemistry. Synthetic Organic Chemistry. G-2

Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 77624.

Abstract: following sequence of reactions: 2-R-4-NH₂ C₆H₃ CHO → 2-R-4-NH₂ C₆H₃ CH = NOH (II) 2-R-4-CH₃ CONHC₆H₃ CN (IV) → (I) and 2-R-4-NH₂ C₆H₃ COOH → 2-R-4-NH₂ C₆H₃ COOCH₃ (V) → 2-R-4-CNC₆H₃ COOCH₃ (VI) → II. When IIIa is heated with (CH₃CO)₂O by a previously described method (P. Lach, Ber, 17, 1571 (1884)), IVa is obtained, mp 199-200° (from aqueous alcohol). IVb, mp 210-211°, is obtained by a similar procedure. IVa and NH₂OH (VII) on heating in alcohol in a sealed test tube for 10 hrs at 70° (see W. Krone, Ber, 24, 834 (1891)) give Ia, yield 100%, mp 182° (decomp; from alcohol). Ib is obtained by a similar procedure, mp 184°. VIIa is obtained in yields of 30% (mp 92°)

Card 2/3

22

COUNTRY : ROMANIA
CATEGORY : Chemical Technology. Chemical Products and their Applications. Dyeing and Chemical Treatment of*
ABS. JOUR. : RZhKhim., No 17, 1959, No. 63138

AUTHOR : Grindea, M.; Stoicescu-Crivetz, L.; Ifrim, S.
INSTITUTE : Inst. Politehn. Iasi
TITLE : Investigation of the Wool Chrome-Treating Process
ORIG. PUB. : Bulg. Inst. Politehn. Iasi, 1958, 4, No 1-2,
247-252

ABSTRACT : Experiments involving the treatment of wool with $K_2Cr_2O_7$ solutions with the subsequent investigation of chrome treated samples (solubilities in bases and acids, concentration of available nitrogen, dynamometrical tests) established that the most promising results may be attained with the use of 1.6% $K_2Cr_2O_7$ basis the weight of wool.
-- A. Matetskiy

*Textile Materials.

Card:

1/1

H - 168

MANDASESCU, Laura; STOICESCU-CRIVAT, Leonia; GARE, I.; LICA, S.;
STEFANESCU, M.

Reactivity of methyl group in heterocyclic compounds. IV.
Studii chim Iasi 13 no.1:115-127 '62.

1. Academia R.P.R., Filiala Iasi, Institutul de chimie si
fizica "Petru Poni", Sectia de chimie organica.

CCCEA, El. [deceased]; STOICESCU-CRIVAT, L.; PETRUS, A.; MANDASESCU, L.
MATEI, I.

Aryl aliphatic diisocyanates. Studii chim Iasi 14 no. 2:213-
219 '63.

1. Section of Organic Chemistry, "Petru Poni" Institute of Chemistry and Physics, Rumanian Academy, Iasi Branch.
2. Corresponding Member of the Rumanian Academy (for Matei).

I. 31.901-66

ACC NR: AP6026622

SOURCE CODE: RU/0003/65/016/005/0294/0295
-30

AUTHOR: Boral, H.; Ivan, C.; Stoicescu, V.

ORG: Institutul de control al medicamentelor si cercetari farmaceutice (Institutul
pentru controlul de stat al medicamentelor si cercetari farmaceutice)TITLE: Determination of N-methyl-3-benzoyl-4-hydroxy-4-phenyl-piperidine hydrochloride
and procaine hydrochloride in injectable A.L.U.

SOURCE: Revista de chimie, v. 16, no. 5, 1965, 294-295

TOPIC TAGS: quantitative analysis, chloroform, perchloric acid, dioxane, pharma-
cology, drugABSTRACT: The authors describe a method for the determination in non-aqueous medium
of this anesthetic substance, either pure or as the injectable solution. The method
involves titration in chloroform solution with a solution of perchloric acid in
dioxane, using rotanil yellow as indicator; it is simple and accurate and is sug-
gested for use in quality control. Orig. art. has: 2 tables. [JPRS]

SUB CODE: 07, 06 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 002

Card 1/1 // 45

STOICHIEV, A.

Course and therapy of injuries of the soft tissues of the abdomen after ionizing radiation injury. Khirurgia, Sofia 13 no.2-3:289-291 '60.

1. Iz grudnoto khirurgichno otdelenie pri Obshtoarmiiskata bolnitsa.
(RADIATION INJURY compl.)
(ABDOMEN wds & inj.)
(ABDOMEN radiation eff.)

STOIANOV, K., prof.; STOIGHEV, A.; PUPKOV, Z.; FILIPOV, S.

Postoperative course in patients operated for mitral stenosis.
Khirurgiia, Sofia 13 no. 2-3:292-294 '60.

1. Iz Katedrata po bolнична хирургия при ІСУЛ.
(MITRAL STENOSIS surg.)

STOICHEV,A

Replacement of arterial defects with a polyvinyl alcohol
prothesis in animals. Khirurgija, Sofia 13 no.2-3:300-303 '60.

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(POLYVINYL)
(ARTERIES surg.)

STOICHEV, A.

Our methodological and technical experience with bronchography.
Khirurgia, Sofia 14 no.2/3:165-168 '61.

1. Khirurgichno otdelenie pri Voennata bolnitsa, Sliven.

(BRONCHI radiog)

STOICHEV, A.; TOPALOV, I.; BELOV, St.; PISEV, Iv.

Our experience with a combined contrast method. Khirurgiia, Sofia
14 no.2/3. 356-359 '61.

1. Khirurgichno i rentgenovo otdelenie, Voenna bolnitsa, Sliven.

(PNEUMOPERITONEUM ARTIFICIAL)

STOICHEV, A.; TOPALOV, I.

Autotransplantation of the kidney in experimental conditions.
Khirurgija, Sofia 14 no.2/3: 373-374 '61.

1. Khirurgichno otделение, Voenna bolnitsa, Sliven.

(KIDNEYS transpl)

STOICHEV, A.; TOPALOV, I.

Our experience with intra-osseous anesthesia in injuries and its
method. Khirurgija (Sofia) 15 no.1:41-47 '62.

1. Voenna bolnitsa, Sliven. Nachalnik: Iv. Vasilev.

(ANESTHESIA LOCAL) (ORTHOPEDICS anesth & analg)

7
Dr. A. G. Tamm, M.D., possibly and Dr. T. Kurov, M.D.
and Dr. G. S. Gerasimov; and what occurs by resection and allograft
operation. Found what occurs by resection and allograft
operation. Vol. 17, No. 1, Feb 1963: pp. 57-61.

Dr. A. G. Tamm, M.D., possibly and Dr. T. Kurov, M.D.
and Dr. G. S. Gerasimov; Description of interesting case
of a 55-year-old man with large fusiform aneurysm of abdominal aorta
operated on twice to "fix" it; replaced with dacron prosthetic
graft and has had 22-month follow-up. Two drawings, chart of
arterial circulation, current operation and anesthesia; no references.

KOPCHEV, Iv.; STOICHEV, A.; MIRCHEV, M.; CHEPILEV, G.; KUNEV, K.;
ATANASOV, A.; PINKAS, M.; MERDZHANOV, As.

Combined radiation injuries. Khirurgiia 15 no.9/10:847-850
'62.

1. Iz Visshiia voennomeditsinski institut.
(RADIATION INJURY)

KRUSTINOV, G., prof.; STOICHEV, A.; MILEV, M.; MANOLOVA

Correction of mitral stenosis with Dubost's dilator.
Khirurgia 15 no.9/10:912-914 '62.

1. Iz Visshiia voennomeditsinskogo institutu.
(MITRAL STENOSIS) (HEART SURGERY)

TOPALOV, I., STOICHEV, A.

Apropos of Bernardi's operation in idiopathic varicocele.
Khirurgiia (Sofia) 16 no.9:857-861 '63.

1. Vissh voennomeditsinski institut, Sofia.

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CIA-RDP86-00513R001653320016-4

ARMAND, L.

"Joint property responsibility in unseparated accounting work."

GRANITOG, I RUMJAH V SABROV SAGASTA., Sofia, Bulgaria., Vol. 5, No. 9,
Apr. 1959

Monthly list of LAST PUBLIC AWARDS (LEAL), ID, Vol. 5, No. 7, July 1959. Uncle

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Density of triangulation stations and polygonal networks in connections
with agricultural reconstruction. p. 141. Bulgarska akademitsa na naukite.
Teknicheski institut. EKVESTILA. Sofiya. No. 3, 1955.

SOURCE: East European Acquisitions List. (EEAL) Library of Congress.
Vol. 5, No. 8, August 1956.

STOICHEV, D.

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Periodical: KHMIIA I INDUSTRIIA. Vol. 30, no. 5, 1958.

STOICHEV, D. Physicochemical analysis; a new science. p. 146.

Monthly List of East European Accession (EEAI), LC, Vol. 8, no. 2,
February 1959, Unclass.

STOICHEV, D.

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STOICHEV, D. Basic conditions of physicochemical analysis. p. 175

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May 1959, Unclass.

SOKOLOV, B., et. al.

High tempo of the development of economy, a vivid reflection of
the superiority of socialism over capitalism. Soviethnik Min. ecol
Inst 9:439-463 '62-'63 [publ. '64].

"APPROVED FOR RELEASE: 08/26/2000

CIA-RDP86-00513R001653320016-4

STOICHEV, G., arkh., assistant

Standard assembling columns based on modular system. Tekhnika
Bulg 3 no.2,21-26 F '54.

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25-1-21.

RECORDED, U. S. DEPARTMENT OF COMMERCE, 1960.

VOL. 1, APR. 1960, 1965

STRUCTURE

INDUSTRIAL

SAN FRANCISCO

See: Record of the Application, Vol. 1, Apr. 1, 1965

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Standardization and unification of home furniture. p.24. LEMA
PROMISHLENOST. (Ministarstvo na lekata i khranitelnata promishlenost)
Sofilia. Vol. 5, no. 6, 1956

SOURCE: East European Accessions List, (EEL), Library of
Congress, Vol. 5, no. 12, December 1956

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CIA-RDP86-00513R001653320016-4

Stoichev, G.

T&C TECHNOLOGY, Stoichev, G. Autoclave porous concretes; light construction material. p. 21. Vol. 7, no. 10, 1958

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1. Title:

"Steel-mill and prefabricated plantings, basis of the industrialization of
Polish plane construction."

PUBLICATION: Vol. 6, No. 5, 1969; Szczecin, Poland

Monthly List of East European Scientific Books (EAL), Library of Congress,
Vol. 6, No. 8, August, 1959

Unclassified

SPRING, 1958.

Healthcare building construction during the year of the people's government.
1958.

MINISTRY. (Ministerstvo stroystva) Sefits, teligrin, Vol. 6, no. 2,
1958.

Monthly list of left leaders, Accesions (1951), IV, Vol. 1, No. 12,
December 1950
vol.

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STOICHEV, G., arch.

The large-block and large-paneled industrial building of
dwelling in East Germany. Stroitelstvo 10 no. 5831-32
S-0'63.

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STOICHEV, Georgi, el. tekhn.

New automatic machines for underwater welding. Tekh delo 13 no.424:4
21 Ap '62

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ZIUTUKCHIEV, B.; STOICHIEV, I.; LOLOVA, Khr.; BINCHAROV, D.

Conditioned reflex leukocytosis and effect of a dynamic stereotype
on the number of leukocytes. Suvrem. med. Sofia 5 no.3:8-17 1954.

1. Is Institut po patofisiologija pri Meditsinskata akademija
I.P.Pavlov, Plovdiv. direktor: prof. L.Telcharov.

(LEUKOCYTE COUNT,

eff. of Micrococcus pyogenes as unconditioned stimulus
on form. of conditioned variations in dogs)

(REFLEX, CONDITIONED,

leukocyte count variations in dogs after repeated inject.
of Micrococcus pyogenes)

(MICROCOCCUS PYOGENES,

eff. of repeated inject. in dogs on form. of conditioned
reflex variation of leukocyte count)

PACHEZHIEV, L.; STOICHEV, I.

Experimental data on the development of inoculation tubercu-
losis. Khirurgia 15 no.11:1024-1025 '62.

(TUBERCULOSIS)

"APPROVED FOR RELEASE: 08/26/2000

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STEGOROV, Yuri, Inzh.

An iteration method for solving stressed frames. Tekhnika SSSR 13
no. 6:7-11 '64.

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CIA-RDP86-00513R001653320016-4"

BULGARIA

I. STOICHEV and Ya. DIMITROVA, Central Microbiology Laboratory of Medical College (Centralna mikrobiologichna laboratoriya pri VMU) "I.P. Pavlov", Scientific Director (nauchen rukovoditel) Prof B. YURUKOV; Plovdiv.

"Some Data About Microbial Resistance."

Sofia, Suvremenna Meditsina, Vol 14, No 5, 1963; pp 47-48.

Abstract : Authors' studies with a total of 6667 strains of 3 gram pos. and 3 gram negative species 1957-1961 show that sensitivity to 6 antibiotics is increasing in a frighteningly regular manner (actual data not shown). Discussion of methods to counteract the increased resistance: precise etiological diagnosis, rational therapy, using antibiotics in conjunction with all other supportive and therapeutic devices available.

4/1

24

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STOICHEV, IA., insh.

New packing materials for foodstuff. Priroda Bulg 10 no.6:75-77 '61.

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SIGACHEV, IUrii, inzh.

Continuous beams. Tekhnika Bulg 12 no. 10:9-10 '63.

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STOICHNOV, K.; IONATOV, L.; SAMV, S.

Spontaneous cure of mesenteric thrombosis. Khirurgia, Sofia
9 no.1:66-69 1955.

1. Okrushna bolnitsa - Kolarovgrad. Glaven lekar: St. Nikolov.

(THROMBOSIS,

mesenteries, spontaneous cure)

(MESENTERIES, blood supply

thrombosis, spontaneous cure)

STOICHENOV, X.

Perforating ulcer and four years results of the surgical department
of the Kolarovgrad Regional Hospital. Khirurgia, Sofia 8 no.8:
753-757 1955.

(PERFORATING ULCER, perforation,
surg., hosp. statist.)

1. 1957, K.; INDIV. RV, M.

Date of congenital atresia of common bile duct, Khirurgia, Sofia
19 no. 5:452-453 1957.

1. (Iz Ukrashnata bolnitsa -- Koloveryad).
(B144 MUC, COMMOI, abnorm.
atresia (bul))

STOICHESK, K.; FICHEV, T.

Amputation stumps and prosthesis in Bulgaria. Khirurgiia, Sofia 10 no.8:
725-734 1957.

1. Institut za protezirane, vuzstanovitelna khirurgiia i trudoustroistvo.
Direktor: In. Kholevich.
(ARTIFICIAL LIMB
progr. & statist. in Bulgaria)

STOICHEV, K.

Sulcus amnioticus and its therapy. Khirurgia, Sofia 12 no.10:
876-882 '59.

1. Institut za vuzstanovitelna khirurgija, protesirane i trudo-
ustroistvo. Direktor: IA. Kholevich.
(ABNORMALITIES)

STOICHEV, K.; BOZHKOV, V.; STOLANOV, R.

On the problem of industrial injuries of the hand in our country.
Khirurgia, Sofia 13 no.2-3:235-238 '60.

1. Iz Instituta za vuzstanovitelna khirurgija, protezirane i trudo-
ustroistvo.

(HAND wds & inj.)
(ACCIDENTS INDUSTRIAL statist.)

STOICHEV, K.

Congenital sarcoma of the forearm. Khirurgia, Sofia 13 no.6:608-
610 '60.

1. Iz Instituta za vuzstanovitelna khirurgija, protezirane i
trudoustroistvo.
(SARCOMA in inf & child)
(FOREARM neopl)

STOICHEV, L.; LAZAROV, S.

TECHNOLOGY

Periodical: MINNO DELO. Vol. 13, No. 4, July/Aug. 1958.

STOICHEV, L.; LAZAROV, S. The struggle against sudden explosion of coal and gases in the Balkan basin coal mines and utilization of the experiences of the Egorshin Anthracite Coal Mine deposit in the Soviet Union. p. 35.

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PETROV, G.; GEORGIEV, Sl.; ILIEVA, V.; BUNDZHULOV, V.; STOICHEV, L.
STAMATOV, G.

Graphic method for the selection of reducers. Godishnik mash elekt
10 no.1:59-68 '61 (publ. '62).

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CIA-RDP86-00513R001653320016-4"

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MALINOV, H.; STAMATOV, G.

Graphic method for the computation of conveyors with rubber-
textile bands. Godishnik mash elekt 10 no.1:69-80 '61 (publ. '62).

PETROV, G.; GEORGIEV, Sl.; ILIEVA, V.; BUNDZHULOV, V.; STOICHEV, L.;
KODZHANSKA, N.; MAJINOV, N.; CHORBADZHEV, D.; STOIANOV, St.;
STOEV, G.; STAMATOV, G.

Graphic method for the computation of cylindrical vessels under
external and internal pressure. Godishnik mash elekt 10 no.1:81-
93 '61 (publ. '62).

10. *Leucosia* *leucostoma* *leucostoma* *leucostoma* *leucostoma*

Draftsman's method for determining strains and stresses of the carrying rope in the cable cranes with a stationary fastening of the ropes in various positions of the car in the span. Inventor: Khia Tekn. No. 1:263-282 (publ. '63).

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STOICHEV, N.; KHRISTOVA, A.

"Portable bacteriological laboratory set." ; "Jaw attached to the vise of
shaping machine for fast tightening of wedge-type parts."

p. 25; p. 30 (Ratsionalizatsiya) Vol. 7, no. 7, July 1957
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EAAI) LC. Vol. 7, no. 4,
April 1958

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BUDUROV, St.; STOJCEV, N. [Stoichov, N.]

Equiponderant form of cadmium and zinc. Tcklady BAN 16
no. 4: 397-400 '63.

1. Vorgelegt von Akademiemitglied R. Kaischew [Kaishev, R.].

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BUDUROV, St.; RUSEVA, E.; STOJCEV, N. (Stoichev, N.)

Electrocrystallization of tin. Doklady BAN 16 no.6:653-656 '63.

1. Forgelegt von Akademiemitglied R. Kaischew [Kaishev, R.].

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Studies on the qualities of the Amjeszky virus, Bucharest
strain, adapted to chick embryos. Pt. 1. Izv Vet Inst zaraz
parazit 8t81-86 '64

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STRIGOV, St.; EKHOT, V. M.; SAVCHIK, I. G.; VLASOV, V.

Experiments in preparing vaccines against hen typhus. Izv. Vet
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OTCIOVSKY, T.

Perranium diodes. p. 8b.

Vol. 4, no. 7/8, 1955

RADIO

Sofiya, Bulgaria

See: Eastern European Accession Vol. 5 No. 4 April 1956

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"A possibility of representing the potential functions by pentodes."

IZVESTIJA. SERIIA FIZICHESKA, Sofiia, Bulgaria, Vol. 6, Jan./Dec. 1956
(published 1957).

Monthly List of East European Accessions Index (EEAI), The Library of Congress, Volume 8, No. 8, August 1959.

Unclassified

STOICHEV, Ts. St.

Experimental data on the toxicity of potassium ethylxanthogenate and its action as an antidote to sublimate poisoning; preliminary report.
Suvrem. med., Sofia 9 no.2:19-30 Feb 58.

1. Iz Katedrata po farmakologija pri VMI; Sofia (Zav. katedrata: prof. P. Nikolov).

(MERCURY, pois.
mercuric chloride, eff. of potassium xanthonate in animals(Bul))

(ACIDS, eff.
potassium xanthonate, in exper. mercuric chloride pois. in animals (Bul))

(SULPHIDYL COMPOUNDS, eff.
same)

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